

UNITED STATES PATENT AND TRADEMARK OFFICE UNITED STATES DEPARTMENT

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alcassedan, Virginia 22313-1450 www.emplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/594,173	09/26/2006	Zhisheng Deng	MAT-8912US	7233	
52473 RATNERPRE	7590 09/10/200 STIA	9	EXAMINER		
P.O. BOX 980			BLOUIN, MARK S		
VALLEY FOI	RGE, PA 19482		ART UNIT	PAPER NUMBER	
			2627		
			MAIL DATE	DELIVERY MODE	
			09/10/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/594,173	1,173 DENG ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	MARK BLOUIN	2627	
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address	
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of 	Mailing or Transmission dated month(s)) which expired on		
(b) A proposed reply was received on, but it does			jection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);		r
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See a		mpt at a proper reply, to the ne	on-
(d) No reply has been received.			
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 The issue fee and publication fee, if applicable, was which is after the expiration of the statutory per Allowance (PTOL-85). 	5). s received on (with a Certifica	ate of Mailing or Transmission	n dated
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.		
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 			
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Tran	smission dated), which	is
(b) No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or	all of
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity under 37 CF	R
 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair 		e the period for seeking court	review
7. The reason(s) below:			

/Mark Blouin/ Primary Examiner of Art Unit 2627

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)